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PATENT, TRADEMARK, COPYRIGHT
 AND UNFAIR COMPETITION LAW
 AND RELATED LITIGATION

EDMUND P. WOOD 1923-1968
 TRUMAN A. HERRON 1835-1976
 EDWARD B. EVANS 1936-1971

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June 15, 2005

FACSIMILE COVER SHEET

To: Examiner Cheryl M. Reid
 Art Unit 2142
 Mail Stop AMENDMENT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22213-1450

Fax: 703-872-9306

Enclosures:

Fax Cover Sheet containing Certificate of
 Facsimile Transmission (1 page)
 Transmittal containing Certificate of
 Facsimile Transmission (2 pages)
 Amendment and Response (14 pages)

From: Scott A. Stinebruner
 Reg. No. 38,323

Re: U.S. Patent Application
 Serial No. 09/975,442
 Filed: October 11, 2001
 Applicant: Jennifer Anne Dervin et al.
 Art Unit: 2142
 Confirmation No.: 9166
 Our Ref: IBM/204

Pages: 17 (including cover sheet)

MESSAGE/COMMENTS
OFFICIALCERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence and the enclosures noted herein (17 total pages, including cover sheet) are being transmitted via facsimile transmission to Examiner Cheryl M. Reid, Art Unit 2142, Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at 703-872-9306 on June 15, 2005.

Judith L. Volk
 Judith L. Volk

June 15, 2005
 Date

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PATENT
 At'ty Docket No. IBM/204/124
 Confirmation No. 9166

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence and the enclosures noted herein (17 total pages, including cover sheet) are being transmitted via facsimile transmission to Examiner Cheryl M. Reid, Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at 703-872-9306 on June 15, 2005.

Judith L. Volk *June 15, 2005*
 Judith L. Volk Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jennifer Anne Dervin et al. Art Unit: 2142
 Serial No.: 09/975,442 Examiner: Cheryl M. Reid
 Filed : October 11, 2001
 For : DYNAMIC CLUSTER VERSIONING FOR A GROUP

Mail Stop AMENDMENT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an Amendment and Response.
2. Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
 Enclosed is a verified statement to establish Small Entity status
 Other than a Small Entity
3. The fee has been calculated as shown below:

CALCULATION OF FEES

Fee:	Number of Claims After Amendment:		Previously Paid For:	No. Extra:	At Rate:	Amount:
Total Claims	31	minus	31	0	\$50	\$0.00
Independent Claims	4	minus	4	0	\$200	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					\$360	\$0.00
TOTAL FEE FOR CLAIMS:						\$0.00

No additional fee for claims is required.

4. Attached is a check in the sum of \$_____ for additional claims.
 Please charge my Deposit Account No. 23-3000 in the amount of \$_____.

5. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Complete (a) or (b) as applicable.

(a) Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

<u>Ext. Mos.</u>	<u>Large entity</u>	<u>Small entity</u>
<input type="checkbox"/> one month	\$ 120.00	\$ 60.00
<input type="checkbox"/> two months	\$ 450.00	\$ 225.00
<input type="checkbox"/> three months	\$1,020.00	\$ 510.00
<input type="checkbox"/> four months	\$1,590.00	\$ 795.00
<input type="checkbox"/> five months	\$2,160.00	\$1,080.00

Extension fee due with this request: \$_____

Method of Payment:

Check enclosed in the amount of \$_____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

An extension for _____ months has already been secured and the fee paid therefor of \$_____ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$_____.

OR

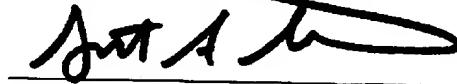
(b) Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

6. If any additional fee for claims or extension of time is required, charge Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

By:



Scott A. Stinebruner
Reg. No. 38,323

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PATENT

IBM/204
Confirmation No. 9166

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jennifer Anne Dervin et al. Art Unit: 2142
Serial No.: 09/975,442 Examiner: Cheryl M. Reid
Filed: October 11, 2001 Atty. Docket No.: IBM/204
For: DYNAMIC CLUSTER VERSIONING FOR A GROUP

AMENDMENT AND RESPONSE

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated March 15, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

Page 1 of 14
Serial No. 09/975,442
Amendment and Response dated June 15, 2005
Reply to Office Action of March 15, 2005
IBM Docket ROC920010168US1
WH&E IBM/204
K:\bmr204\Amendment and Response to 3-15-05 OA.wpd